

# ABSTRACT OF THE DISCLOSURE

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A supply system of a compound for CVD is provided with not only an order-processing device, an inventory data base, and a charging-processing device but also an analyzing unit having an analysis information output unit capable of analyzing a spent compound that is returned from a customer, and outputting, as analysis information, at least a weight of an unreacted compound in the spent compound; a regenerating unit having a regeneration information output unit for separating an unreacted compound from a spent compound and refining a separated unreacted compound, and for outputting, as regeneration information, at least an amount of regenerated compound; and a stock-material information database for storing shipment information of the spent compound at the time of initial shipment. When a shipment request comes from a customer, an order-processing device judges whether shipment is possible based on the information of an inventory data base and performs shipment processing if the shipment is possible. When the spent compound is returned from the customer, the charging-processing device calculates an amount of compound consumed by the customer and performs charging-processing for the customer. The inventory data base extracts an amount of regenerated compound from regeneration information that is output from the regeneration information output unit, and stores the

amount of regenerated compound as an amount of shippable  
compound.

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